

CONTRACT DATA REQUIREMENTS LIST (1 Data Item)					Form Approved OMB No. 0704-0188			
Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of								
A. CONTRACT LINE ITEM NO.		B. EXHIBIT		C. CATEGORY: TOP _____ TM _____ OTHER <u>ENGINEERING</u>				
D. SYSTEM/ITEM 1560-00-007-5904			E. CONTRACT/PR NO.		F. CONTRACTOR			
1. DATA ITEM NO.		2. TITLE OF DATA ITEM CERTIFICATION DATA/REPORTS			3. SUBTITLE			
4. AUTHORITY (Data Acquisition Document No.) DI-MISC-80678/T3		5. CONTRACT REFERENCE			6. REQUIRING OFFICE DSCR			
7. DD 250 REQ LT		9. DIST STATEMENT REQUIRED		10. FREQUENCY AS REQ		12. DATE OF FIRST SUBMISSION SEE BLOCK 16*		
8. APP CODE A		11. AS OF DATE		13. DATE IF SUBSEQUENT SUBMISSION SEE BLOCK 16*		14. DISTRIBUTION		
				a. ADDRESSEE		b. COPIES		
						Draft		
						Final		
						Reg		
						Repro		
PARA. 10.1, 10.2, 10.2.1, 10.2.2, 10.2.4, 10.5 APPLY BLOCK #12 UPON SUBMITTAL OF FIRST ARTICLE TESTING SAMPLE(S) CONTRACTOR SITE: FOR REVIEW, GOVERNMENT SITE: AS DELIVERABLE BLOCK #3 SEPARATE REPORTS SHALL BE PROVIDED FOR THE BELOW LISTED SUBTITLES AND SHALL INCLUDE CERTIFICATION THAT ALL VENDORS PERFORMING THESE PROCESSES ARE PRIME (OEM) APPROVED SOURCES. IN THE CASE WHERE OTHER THAN THE OEM'S SPECIFICATIONS ARE TO BE UTILIZED, SEPARATE CERTIFICATIONS ARE REQUIRED. BLOCK #5 CONTRACT REFERENCE: 1. MATERIAL CERTIFICATION AND ANALYSIS DOCUMENTATION FOR: P/N: (97499) 205-031-257-68				NADEP Cherry Point		*	1/0	
				Code 6.1.523				
				DCMA QAR		**	1/0	
				DSCR-JAT			1/0	
							3/0	
G. PREPARED BY M. Fitting, NAVICP-P Code 073.7		H. DATE 1-23-02		I. APPROVED BY		J. DATE		

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

CONTRACT DATA REQUIREMENTS LIST										Form Approved OMB NO. 0704-0188			
Public reporting burden for this collection of information is estimated to average 440 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-01 88), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.													
A. CONTRACT LINE ITEM NO.			B. EXHIBIT		C. CATEGORY TDP _____ TM _____ OTHER <u>ENGINEERING</u>								
D. SYSTEM/ITEM 1560-00-007-5904				E. CONTRACT/PR NO.			F. CONTRACTOR						
1. DATA ITEM NO. 0001		2. TITLE OF DATA ITEM CERTIFICATION DATA REPORTS				3. SUBTITLE COMPLETE PROCESS/OPERATION SHEETS						17. PRICE GROUP	
4. AUTHORITY (Data Acquisition Document No.) DI-MISC-80678/T1				5. CONTRACT REFERENCE			6. REQUIRING OFFICE NADEP Cherry Point					18. ESTIMATED TOTAL PRICE	
7. DD 250 REQ LT		9. DIST STATEMENT REQUIRED		10. FREQUENCY AS REQUIRED		12. DATE OF FIRST SUBMISSION SEE BLOCK 16*		DISTRIBUTION				17. PRICE GROUP	
8. APP CODE A				11. AS OF DATE		13. DATE OF SUBSEQUENT SUBMISSION SEE BLOCK 16*		a. ADDRESSEE		b. COPIES			
										Draft			FINAL
								Reg		Repro			
16. REMARKS PARA. 10.1, 10.2, 10.2.1, 10.2.2, 10.2.4, 10.5 APPLY * UPON SUBMISSION OF FIRST ARTICLE TESTING ** IF THE PROCESS/OPERATION CHANGE AFTER APPROVAL OF F.A.T.								CODE 6.1.523		1.0		*	
								DSCR-JAT		1/0			
								CAO		1/0		**	
								15. TOTAL		3/0			
1. DATA ITEM NO. 0002		2. TITLE OF DATA ITEM CERTIFICATION DATA/REPORTS				3. SUBTITLE COMPLETED INSPECTION METHOD SHEETS						17. PRICE GROUP	
4. AUTHORITY (Data Acquisition Document No.) DI-MISC-80678/T2				5. CONTRACT REFERENCE			6. REQUIRING OFFICE NADEP Cherry Point					18. ESTIMATED TOTAL PRICE	
7. DD 250 REQ LT		9. DIST STATEMENT REQUIRED		10. FREQUENCY AS REQUIRED		12. DATE OF FIRST SUBMISSION SEE BLOCK 16*		DISTRIBUTION				17. PRICE GROUP	
8. APP CODE A				11. AS OF DATE		13. DATE OF SUBSEQUENT SUBMISSION SEE BLOCK 16*		a. ADDRESSEE		b. COPIES			
										Draft			FINAL
								Reg		Repro			
16. REMARKS PARA. 10.1, 10.2, 10.2.1, 10.2.2, 10.2.4, 10.5 APPLY * UPON SUBMISSION OF FIRST ARTICLE TESTING ** AT TIME OF CONTRACT COMPLETION								CODE 6.1.523		1/0		*	
								DSCR-JAT		1/0			
								CAO		1/0		**	
								15. TOTAL		3/0			
1. DATA ITEM NO. 0003		2. TITLE OF DATA ITEM REQUEST FOR DEVIATION				3. SUBTITLE						17. PRICE GROUP	
4. AUTHORITY (Data Acquisition Document No.) DI-NDTI-80641B				5. CONTRACT REFERENCE			6. REQUIRING OFFICE NAVICP-P					18. ESTIMATED TOTAL PRICE	
7. DD 250 REQ LT		9. DIST STATEMENT REQUIRED		10. FREQUENCY AS REQUIRED		12. DATE OF FIRST SUBMISSION SEE BLOCK 16		DISTRIBUTION				17. PRICE GROUP	
8. APP CODE				11. AS OF DATE		13. DATE OF SUBSEQUENT SUBMISSION		a. ADDRESSEE		b. COPIES			
										Draft			FINAL
								Reg		Repro			
16. REMARKS ORIGINAL								CAO		1/0			
								15. TOTAL		1/0			
1. DATA ITEM NO. 0004		2. TITLE OF DATA ITEM REQUEST FOR WAIVER				3. SUBTITLE						17. PRICE GROUP	
4. AUTHORITY (Data Acquisition Document No.) DI-CMAN-80641B				5. CONTRACT REFERENCE			6. REQUIRING OFFICE NAVICP-P					18. ESTIMATED TOTAL PRICE	
7. DD 250 REQ LT		9. DIST STATEMENT REQUIRED		10. FREQUENCY AS REQUIRED		12. DATE OF FIRST SUBMISSION SEE BLOCK 16		DISTRIBUTION				17. PRICE GROUP	
8. APP CODE				11. AS OF DATE		13. DATE OF SUBSEQUENT SUBMISSION		a. ADDRESSEE		b. COPIES			
										Draft			FINAL
								Reg		Repro			
16. REMARKS ORIGINAL AND TWO COPIES								CAO		1/0			
								15. TOTAL		1/0			
G. PREPARED BY Mark Fitting, NAVICP-P Code 073.7				H. DATE 1-23-02		I. APPROVED BY				J. DATE			

C-331 PRODUCTION LOT SAMPLE TESTING

A. The Production Lot Samples shall be selected at random by the cognizant government inspector. The samples shall be identified by contract number, lot number and be clearly marked as follows:

PRODUCTION LOT TEST SAMPLES
NOT RFI MATERIAL
DO NOT TAKE UP IN STOCK

B. Such samples shall be tested in sufficient time prior to the delivery date of the production articles to allow a 120 day period for testing and written notification by the contracting officer of the approval or disapproval of the samples. Within 90 days of the receipt of the samples, the CAO shall notify the contracting officer, **Defense Supply Center Richmond** code _____, of the results of the testing, together with a recommendation for approval or disapproval.

C. In the event the contractor does not receive written notification of approval or disapproval of the samples for a particular production lot within 120 days from their submission for such testing, the contract delivery schedule shall be equitably adjusted as necessary.

D. If the contractor fails to deliver any Production Lot Samples for testing within the time or times specified, or if the contracting officer disapproves any Production Lot Samples, the contractor shall be deemed to have failed to make delivery within the meaning of the default clause of this contract, and this contract shall be subject to termination for default.

E. In order for a Production Lot to be acceptable, all samples representative of the lot must pass all the contract requirements. In the event a sample fails to pass such requirements, the lot will be rejected. In such event, the government may, at its option and at no additional cost to the government, (I) terminate all or any portion of this contract for default, (II) require the manufacture of a new Production Lot, or a rework of the rejected Production Lot if the means and procedures proposed by the contractor for rework are acceptable to the government, or (III) require the submission of additional samples for test. The foregoing procedures shall apply to new or reworked production lots in the same way as they did to the original Production Lot.

F. For each additional sample or each resubmission of a modified sample which the contractor is required to submit for approval hereunder as a result of a failure of a previous sample to conform to the requirements of the specification, the contractor shall pay to the government the costs of reinspection, examination and retesting and the contractor and his sureties (if any) shall be liable for the amount of such costs.

G. Nothing contained in the foregoing provisions of this clause, and no action of the government in accordance herewith, shall in any way prejudice the right of the government under the clause of this contract entitled Default.

C-330 PRODUCTION LOT TESTING REQUIREMENTS

NSN: **1560-00-007-5904**

P/N: **(97499) 205-031-257-68**

NOMEN: **Floor Panel, Assy of**

The material produced under contract shall be accepted by the cognizant ACO/QAR contingent upon the successful completion of these requirements.

I. Production Lot Test Sampling Requirements

A. The cognizant ACO/QAR shall select two (2) item(s) at random from the first production lot. In addition, the QAR shall select one (1) item from each successive lot or portion thereof.

II. The tests to be performed under the Production Lot Sample testing provisions of the contract are:

- A. Workmanship: First article(s) shall be inspected to determine that general workmanship is of acceptable aircraft quality.
- B. Compliance with drawing **(97499) 205-031-257-68 REV. "AC"** or the latest revision, and specifications referenced therein.
- C. Dimensional Check
- D. Review of documentation as provided under CDRL (DD1423) requirements. (at contractor facility)

In addition to the above tests, the Production Lot Sample(s) to be delivered hereunder shall also be subjected to those tests which will demonstrate that the sample(s) comply with contract requirements.

The contractor will be responsible for the providing necessary parts and repair of the production lot sample(s).

III. Testing Location, Cost and Estimated Lead-time

- A. All testing to be accomplished at contractors facility.

Within fifteen days of completion of Production Lot Testing the ACO/QAR shall prepare and submit two copies of their test report with conclusions and recommendations to the Contracting Officer.

IV. Notification of Testing:

The contractor shall notify the PCO, ACO and QAR prior to conducting Production Lot Tests so that the Government may witness such testing.

- A. The QAR shall be present to witness all Production Lot Tests.

D. If the contractor fails to deliver any First Article on time, or the contracting officer disapproves any First Article, the contractor shall be deemed to have failed to make delivery within the meaning of the default clause of this contract.

E. Unless otherwise provided in the contract, the contractor:

1) May deliver the approved First Article as a part of the contract quantity, provided it meets all contract requirements for acceptance and was not consumed or destroyed in testing and;

2) Shall remove and dispose of any First Article from the Government test facility at the contractor's expense.

F. If the Government does not act within the time specified in paragraph B or C above, the contracting officer shall, upon timely written request from the contractor, equitably adjust under the changes clause of this contract the delivery or performance dates and/or the contract price, and any other contractual term affected by the delay.

G. The contractor is responsible for providing operating and maintenance instructions, spare parts support, and repair of the First Article during any First Article Test.

H. Before First Article approval, the acquisition of materials or components for, or the commencement of production of, the balance of the contract quantity is at the sole risk of the contractor. Before First Article approval, the costs thereof shall not be allocable to this contract for 1) progress payments, or 2) termination settlements if the contract is terminated for the convenience of the Government.

I. The contractor shall produce both the First Article and the production quantity at the same facility and shall submit a certification to this effect with each First Article.

J. The contractor shall provide specific written notification to the procuring contracting officer informing him of the shipment of any article(s) furnished in accordance with this clause. Such notification must be addressed to the attention of **DSCR** code _____ with copies to NAVICP code 0731 and to the testing activity. Failure to provide such notification shall excuse the Government from any delay in performing First Article Testing and informing the contractor of the results thereof.

I-964 FIRST ARTICLE APPROVAL (GOVERNMENT TESTING)

NSN: 1560-00-007-5904

P/N: (97499) 205-031-257-68

NOMEN: **Floor Panel, Assy of**

A. The contractor shall deliver 2 unit(s) of lot/item 0001 within 230 calendar days from the date of this contract to the Government at:

Naval Aviation Depot Cherry Point
F.A.T. Control Center
Attn: Annie Brown, Code 6.1.523
PSC Box 8021
MCAS Cherry Point, NC 28533-5030

Marking of test sample(s) shipping container:

"FOR FIRST ARTICLE TESTING. NOT RFI MATERIAL. DO NOT TAKE UP IN STOCK.
CONTRACT NUMBER: _____."

For First Article Test, the shipping documentation shall contain this contract number and the lot/item identification. The characteristics that the First Article must meet and the testing requirements are specified elsewhere in this contract.

B. Within 120 calendar days after the Government receives the First Article, the contracting officer shall notify the contractor, in writing, of the conditional approval, approval or disapproval of the First Article. The notice of conditional approval or approval shall not relieve the contractor from complying with all requirements of the specifications and all other terms and conditions of this contract. A notice of conditional approval shall state any further action required of the contractor. A notice of disapproval shall cite reasons for the disapproval.

C. If the First Article is disapproved, the contractor, upon Government request, shall submit an additional First Article for testing. After each request, the contractor shall make any necessary changes, modification, or repairs to the First Article or select another First Article for testing. All costs related to these tests are to be borne by the contractor, including any and all costs for additional tests following a disapproval. The contractor shall furnish any additional First Article to the Government under the terms and conditions and within the time specified by the Government.

The Government shall act on this First Article within the time limit specified in paragraph B above. The Government reserves the right to require an equitable adjustment of the contract price for any extension of the delivery schedule or for any additional costs to the Government related to these tests.

IV. Special Instructions

A. Unless otherwise provided for in the contract, sample(s) shall be returned to the contractor and may be considered production items under the contract, provided the sample(s) can be refurbished to ready for issue (RFI) condition and provided the sample(s) have inspection approval from the cognizant DCMC QAR. Sample(s) may be shipped as production items only after all other units required under contract have been produced and are ready for shipment.

B. Sample(s) are to be unpainted. Corrosive areas are to be coated with a light preservative.

NOTIFICATION OF SHIPMENT OF MATERIAL FOR GOVERNMENT TESTING

Fourteen (14) days prior to shipment of First Article Sample(s), the contractor shall notify the designated test facility, in writing of the anticipated shipping date, with an information copy to the PCO. The contractor shall also arrange for preliminary inspection of test samples by the CAO/QAR. Upon shipment of First Article Sample(s), two (2) copies of the Material Inspection and Receiving Report (DD Form 250), bearing the QAR's signature and indication of preliminary inspection, shall be forwarded to **DSCR** Code _____, with duplicate copies to NAVICP Code 0731 and to the designated test facility. The envelopes shall be clearly marked. "DO NOT OPEN IN MAILROOM".

Within 90 days after receipt of sample(s) the test site shall complete testing/evaluation and submit two (2) copies of their test report with conclusions and recommendations to **DSCR** Code _____.

I-961 FIRST ARTICLE TESTS REQUIRED (GOVERNMENT TESTING)

NSN: **1560-00-007-5904**

P/N: **(97499) 205-031-257-68**

NOMEN: **Floor Panel, Assy of**

I. First Article Inspection/Test Criteria:

The tests to be performed under the First Article approval clause of the contract are:

- A. Workmanship: First article(s) shall be inspected to determine that general workmanship is of acceptable aircraft quality.
- B. Dimensional Check
- C. Compliance with drawing **(97499) 205-031-257-68** REV. "AC", or the latest revision, and specifications referenced therein.
- D. Review documentation as provided under DD 1423 requirements.
- E. Form/Fit

In addition to the above tests, the First Article(s) to be delivered hereunder shall also be subjected to those tests which will demonstrate that the article(s) comply with contract requirements.

The contractor shall be responsible for providing necessary parts and repair of the First Article Sample(s) during testing.

II. Samples to be submitted for testing: Quantity 1 each.

- A. Estimated Cost: \$3500.00

III. Testing shall be performed at the Government designated facility listed below.

Naval Aviation Depot Cherry Point
F.A.T. Control Center
Attn: Annie Brown, Code 6.1.523
PSC Box 8021
MCAS Cherry Point, NC 28533-5030

B. Critical Characteristics

None

C. Major and Minor Characteristics

1) Shall be defined by the contractor subject to QAR concurrence, unless defined on applicable drawings and associated specifications.

V. Unless expressly provided for elsewhere in this Clause, equipment such as fixtures, jigs, dies, patterns, templates, mylars, special tooling, test equipment, or any other manufacturing aid required for the manufacture and/or testing of the subject item(s) will not be provided by the Government or any other source and is the sole responsibility of the contractor. The foregoing applies notwithstanding any reference to such equipment or the furnishing thereof that may be contained in any drawing or referenced specification.

QUALITY ASSURANCE PROVISIONS

C-321: SPECIFICATION:

NSN: 1560-00-007-5904

P/N: (97499) 205-031-257-68

NOMEN: Floor Panel, Assy of

Articles to be furnished hereunder shall be manufactured, tested and inspected in accordance with drawing number (97499) 205-031-257-68 REV. "AC", or the latest revision, and all details and specifications referenced therein.

I. Raw materials for P/N: (97499) 205-031-257-68 shall be procured from an approved source.

II. Quality/Inspection Requirements

- A. MIL-I-45208A (or equivalent) applies.
- B. First Article Testing applies
- C. Production Lot Testing applies.
- D. Mandatory Inspection applies.

III. Supplemental Requirements

- A. The contractor shall identify on the process/operation sheets all manufacturing sources performing processes/ operations outside of their facilities. These sheets shall not be revised or altered after the successful completion of First Article or Production Lot Testing without approval from the Engineering Support Activity (ESA) via the PCO.
- B. The Inspection Method Sheets which list the characteristics of each item produced under the contract shall have serial number traceability to the raw material, casting, or forging .
- C. Markings should be I/A/W MIL-STD-130 REV. "K" para. 5.3.3(a), (b), (c) and (g). Method and location shall be I/A/W drawing.

IV. Mandatory Inspection Requirements:

During production, mandatory inspection is required to be accomplished by the contractor as follows:

A. Level of Inspection (LOI).

- 1) Critical Characteristics: 100% inspection shall apply.
- 2) Major and Minor Characteristics - LOI shall be I/A/W a sampling plan acceptable to the QAR.